

Title (en)

ELECTRONIC APPARATUS FOR PROVIDING PANORAMA IMAGE AND CONTROL METHOD THEREOF

Title (de)

ELEKTRONISCHE VORRICHTUNG ZUR BEREITSTELLUNG EINES PANORAMABILDES UND STEUERUNGSVERFAHREN DAFÜR

Title (fr)

APPAREIL ÉLECTRONIQUE DE FOURNITURE D'IMAGE PANORAMIQUE ET PROCÉDÉ DE COMMANDE ASSOCIÉ

Publication

EP 3366037 A1 20180829 (EN)

Application

EP 17763625 A 20170313

Priority

- US 201662306871 P 20160311
- KR 20160063926 A 20160525
- KR 20160163626 A 20161202
- KR 2017002677 W 20170313

Abstract (en)

[origin: KR20170106177A] An electronic device for providing a panorama image and a control method thereof are provided. A method for generating a panorama image in the electronic device according to the present invention includes the steps of: acquiring photograph setting values of images photographed through a plurality of cameras, respectively; resetting a photograph setting value to be applied to at least one of the plurality of cameras based on the acquired photograph setting values; and generating the panorama image by using the images photographed through the plurality of cameras based on the reset photograph setting value. Accordingly, the electronic device can generate the panorama image which is entirely natural from the images photographed through the plurality of cameras.

IPC 8 full level

H04N 5/232 (2006.01); **H04N 5/225** (2006.01); **H04N 5/262** (2006.01)

CPC (source: EP KR US)

G03B 37/04 (2013.01 - EP); **G06F 3/013** (2013.01 - EP US); **H04N 5/262** (2013.01 - KR); **H04N 13/218** (2018.05 - KR); **H04N 13/243** (2018.05 - KR); **H04N 23/10** (2023.01 - EP KR); **H04N 23/45** (2023.01 - KR); **H04N 23/60** (2023.01 - EP); **H04N 23/62** (2023.01 - EP US); **H04N 23/63** (2023.01 - EP US); **H04N 23/698** (2023.01 - EP KR US); **H04N 23/73** (2023.01 - EP US); **H04N 23/90** (2023.01 - EP US)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

CN 108476290 A 20180831; CN 108476290 B 20201127; EP 3366037 A1 20180829; EP 3366037 A4 20181107; EP 3366037 B1 20230503; KR 101822169 B1 20180125; KR 20170106177 A 20170920

DOCDB simple family (application)

CN 201780006204 A 20170313; EP 17763625 A 20170313; KR 20160163626 A 20161202